

#185

## P A T E N T

**UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Stewart M. Kume Confirmation No.: 7770  
Serial No.: 09/655,232 Examiner: M. Mendez  
Filing Date: September 5, 2000 Group Art Unit: 3763  
Docket No.: 1001.1726102 Customer No.: 28075  
For: METHODS OF USING AN INTRAVASCULAR BALLOON CATHETER IN  
COMBINATION WITH AN ANGIOSCOPE

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL**

**CERTIFICATE UNDER 37 C.F.R. 1.10:** The undersigned hereby certified that this paper or papers, as described herein are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of EV 315614122 US, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 27th day of May 2004

By Kathleen L. Boekley  
Kathleen L. Boekley

Dear Sir:

This paper is in response to the Final Office Action mailed January 30, 2004, with a priority shortened statutory period set to expire on April 30, 2004. Concurrently filed herewith is a Petition for a One-Month Extension of Time, thus extending the period for response to May 30, 2004.

Please consider the following amendments and/or remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

**CROMPTON | SEAGER | TUFTE | LLC**

Patent, Trademark &amp; Copyright Attorneys

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Minneapolis, Minnesota 55403-2420  
Phone 612.677.9050  
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**FAX TRANSMITTAL**

TO : Andy Kashnikov

COMPANY : United States Patent and Trademark Office

FROM : David M. Crompton

RE : Steward M. Kume  
Serial No. 09/655,232  
Filing Date September 5, 2000

DATE : August 26, 2004

FAX NUMBER : 1-703-305-5915

NO. OF PAGES : 15  
(Including Cover Sheet)

COMMENTS :

DATE OF ORIGINAL  
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& EXT OF TIME REQUEST  
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SEE INCLUDED  
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A Kashnikov  
SPR 17C3700

Pursuant to your request, attached is a copy of the Amendment After Final, including the OIPE Date-Stamped Postcard, mailed May 27.

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This will hereby acknowledge receipt of the following documents by the Assist. Comm. of Patents and Trademarks:

Transmittal Letter, Petition for a One-Month Extension of Time, Amendment After Final, and a check for \$110.

with respect to the following:

Applicant: Stewart M. Kume

Serial No.: 09/655,232

Filing Date: September 5, 2000

For: METHODS OF USING AN INTRAVASCULAR BALLOON CATHETER IN COMBINATION WITH AN ANGIOSCOPE

Docket No.: 1001.1726102

DMC/kib

05/27/2004 via Express Mail Label EV 315614122 US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Stewart M. Kume

Confirmation No.: 7770

Serial No.: 09/655,232

Examiner: M Mendez

Filing Date: September 5, 2000

Group Art Unit: 3763

Docket No.: 1001.1726102

Customer No.: 28075

For: METHODS OF USING AN INTRAVASCULAR BALLOON CATHETER IN  
COMBINATION WITH AN ANGIOSCOPE**TRANSMITTAL SHEET**

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**CERTIFICATE UNDER 37 C.F.R. 1.10:** The undersigned hereby certified that this paper or papers, as described herein are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV 315614122 US, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450 on this 27th day of May 2004

By Kathleen L Boekley  
Kathleen L Boekley

We are transmitting herewith the attached:

- [XX] Amendment After Final  
[XX] No additional claim fee required  
[ ] The claim fee has been calculated as shown:

| CLAIMS AS AMENDED                  |                     |                 |       |              |              |         |              |
|------------------------------------|---------------------|-----------------|-------|--------------|--------------|---------|--------------|
|                                    | (3)                 | (4)             | (5)   | SMALL ENTITY |              | OTHER   |              |
|                                    | REMAINING<br>CLAIMS | HIGHEST<br>PAID | EXTRA | RATE         | ADD'L<br>FEE | RATE    | ADD'L<br>FEE |
| TOTAL<br>CLAIMS                    | -                   | =               |       | X 9=         | \$           | X 18=   | \$           |
| INDEPENDENT<br>CLAIMS              | -                   | =               |       | X 43=        | \$           | X 86=   | \$           |
| ( ) FIRST MULTIPLE DEPENDENT CLAIM |                     |                 |       | + 145 =      | \$           | + 290 = | \$           |
| TOTAL                              |                     |                 |       | \$           |              | \$      |              |

[XX] A check in the amount of \$110.00 is enclosed. Itemization:

Fee Code 1251 \$110.00

Fee Code \_\_\_\_\_ \$

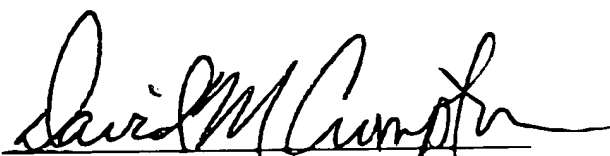
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[ ] Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established.

[XX] Other. PETITION FOR A ONE-MONTH EXTENSION OF TIME.

[XX] Return Receipt Postcard (MPEP 503).

[XXXX] Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By:   
David M. Crompton, Reg. No. 36,772

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